

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number 09/727,835  
 Filing Date November 30, 2000  
 First Named Inventor: Eric Edwards, et al.  
 Art Unit 2179  
 Examiner Name Truc T Chuong  
 Attorney Docket Number 080398.P356

Sheet 1 of 6

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
A		US-	3,785,721	01-15-1974	Harsch	
		US-	4,485,409	11-27-1984	Schumacher	
		US-	4,707,742	11-17-1987	Field, et al.	
		US-	4,902,128	02-20-1990	Siebecke, et al.	
		US-	4,905,294	02-27-1990	Sugiura, et al.	
		US-	4,907,086	03-08-1990	Truong	
		US-	4,942,391	07-17-1990	Kikuta	
		US-	4,954,970	09-04-1990	Walker, et al.	
		US-	5,019,858	05-28-1991	Suzuki	
		US-	5,099,331	03-24-1992	Truong	
		US-	5,187,754	02-16-1993	Currin, et al.	
		US-	5,193,000	03-09-1993	Lipton, et al.	
		US-	5,270,806	12-14-1993	Venable, et al.	
		US-	5,325,449	06-28-1994	Burt, et al.	
		US-	5,327,521	07-05-1994	Savic, et al.	
		US-	5,465,163	11-17-1995	Yoshihara, et al.	
	B		US-	5,488,674	01-30-1996	Burt, et al.

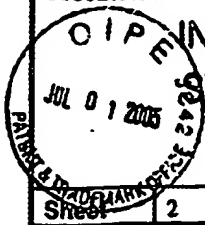
## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
A		EP	2002-521850		12-22-2000	Weindorf		
		JP	11-119688		04-30-1999	Kinoshita, Yasuyuki		
		JP	60-003797		2-12-1985	Yajima, Masayuki		
		JP	63-228304		09-22-1988	Yamaguchi, Hiroshi		
		KR	2001046229		06-05-2001	Paek, S. M.		
Examiner Signature		<i>Truc T Chuong</i>				Date Considered	08/18/05	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-785-9199) and select option 2.



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

## Complete if Known

Application Number	09/727,835
Filing Date	November 30, 2000
First Named Inventor:	Eric Edwards, et al.
Art Unit	2179
Examiner Name	Truc T Chuong
Attorney Docket Number	080398.P356

Sheet 2 of 6

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
N  <						

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Complete If Known**

Application Number	09/727,835
Filing Date	November 30, 2000
First Named Inventor:	Eric Edwards, et al.
Art Unit	2179
Examiner Name	Truc T Chuong
Attorney Docket Number	080398.P356

Sheet

3

of

6

**U.S. PATENT DOCUMENTS**

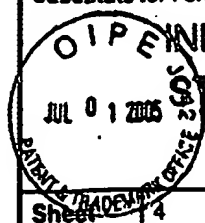
Examiner Initials*	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
H		US-	5,937,734	08-17-1999	Stiefel, et al.	
		US-	5,970,183	10-19-1999	Amemiya, et al.	
		US-	5,973,734	10-26-1999	Anderson	
		US-	5,974,198	10-26-1999	Hamburg, et al.	
		US-	5,978,519	11-2-1999	Bollman, et al.	
		US-	5,982,931	11-9-1999	Ishimaru	
		US-	5,982,951	11-9-1999	Katayama, et al.	
		US-	5,987,166	11-16-1999	Hayashi, et al.	
		US-	5,999,662	12-7-1999	Burt, et al.	
		US-	6,014,471	1-11-2000	Barkan, et al.	
		US-	6,016,354	01-18-2000	Lin, et al.	
		US-	6,016,356	01-18-2000	Ito, et al.	
		US-	6,018,600	01-25-2000	Levin, et al.	
		US-	6,026,183	12-15-2000	Talluri, et al.	
		US-	6,026,200	12-15-2000	Okude, et al.	
		US-	6,028,583	12-22-2000	Hamburg	
		US-	6,028,958	02-22-2000	Kanamori	
		US-	6,032,156	02-29-2000	Marcus	
		US-	6,034,759	03-07-2000	Enomoto	
		US-	6,052,492	04-18-2000	Bruckhaus	
		US-	6,061,471	05-09-2000	Coleman, Jr.	
		US-	6,067,095	05-23-2000	Daniell	
		US-	6,083,158	07-04-2000	Bearman, et al.	
		US-	6,097,389	05-01-2000	Morris, et al.	
		US-	6,104,441	08-15-2000	Wee, et al.	
		US-	6,109,923	08-29-2000	Rothenberg	
		US-	6,112,226	08-29-2000	Weaver, et al.	
		US-	6,123,362	11-26-2000	Squilla, et al.	
H		US-	6,154,755	11-28-2000	Dellert, et al.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for Form 1449/PTO



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Complete if Known**

Application Number	09/727,835
Filing Date	November 30, 2000
First Named Inventor:	Eric Edwards, et al.
Art Unit	2179
Examiner Name	Truc T Chuong
Attorney Docket Number	080398.P356

Sheet 4

of

6

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> (if known)					
A		US-	6,192,183	02-20-2001	Taniguchi , et al.		
		US-	6,195,458	02-27-2001	Warnick, et al.		
		US-	6,201,548	03-13-2001	Cariffe , et al.		
		US-	6,222,947	04-24-2001	Koba		
		US-	6,256,451	07-03-2001	Mitsui		
		US-	6,301,440	10-09-2001	Bolle, et al.		
		US-	6,301,555	10-09-2001	Hinderks		
		US-	6,307,979	10-23-2001	Kondo, et al.		
		US-	6,313,902	11-06-2001	Enomoto		
		US-	6,324,545	11-27-2001	Morag		
		US-	6,351,321	12-26-2002	McIntyre, et al.		
		US-	6,358,055	03-19-2002	Rothenberg		
		US-	6,388,732	05-14-2002	Williams, et al.		
		US-	6,396,963	05-28-2002	Shaffer, et al.		
		US-	6,407,777	06-18-2002	DeLuca		
		US-	6,424,789	06-23-2002	Abdel-Mottaleb		
		US-	6,434,579	08-13-2002	Shaffer, et al.		
		US-	6,437,306	08-20-2002	Melen		
		US-	6,441,854	08-27-2002	Fellegara , et al.		
		US-	6,496,851	12-17-2002	Morris, et al.		
		US-	6,522,351	02-18-2003	Park		
		US-	6,526,215	12-25-2003	Hirai , et al.		
		US-	6,552,743	04-22-2003	Rissman		
	✓		US-	6,567,825	05-20-2003	Bogia	
	A		US-	6,567,980	05-20-2003	Jain, et al.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

**(use as many sheets as necessary)**

<b>Application Number</b>	<b>09/727,835</b>
<b>Filing Date</b>	<b>November 30, 2000</b>
<b>First Named Inventor:</b>	<b>Eric Edwards, et al.</b>
<b>Art Unit</b>	<b>2179</b>
<b>Examiner Name</b>	<b>Truc T Chuong</b>
<b>Attorney Docket Number</b>	<b>080398.P356</b>


~~STANDARD~~ of 6

[illegible]

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Based on Form PTO/SB/088 (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/10/03.

Substitute for Form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	09/727,835
		Filing Date	November 30, 2000
		First Named Inventor:	Eric Edwards, et al.
		Art Unit	2179
		Examiner Name	Truc T Chuong
Sheet <u>1</u> of <u>6</u>		Attorney Docket Number	080398.P356
<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
u		Yagawa, et al., "The Digital Album: A Personal File-tainment System", Proceedings of MULTIMEDIA '96, pgs. 433-439.	
u		England et al. I/Browse: The Bellcore Video Library Toolkit. Storage and Retrieval for Still Image and Video Databases IV. SPIE. Vol. 2670. pp.254-264. 1996.	
u		Game Commander™ ("Game Commander User's Guide" © 1998, Mindmaker).	
u		Accessibility Options ("Assistive Computer Technology for Windows 98™ Training Manual", High Tech Center Training Unit of the California Community Colleges at the Foothill-DeAnza Community College District, Cupertino, CA, July 2000.	
Examiner Signature			Date Considered
			08/18/05

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.99. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

(use as many sheets as necessary)

Sheet

1

of

1


Attorney Docket Number

080398.P356

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
Examiner Signature				Date Considered 10/19/05		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.**  
**SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**